Mr. Neil Kaiser Dexter Axle Company P.O. Box K Fremont, Indiana 46737

Re: **151-11928-00017** 

Second Administrative Amendment to Federally Enforceable State Operating Permit (FESOP) No. 151-6558-00017

Dear Mr. Kaiser:

Dexter Axle Company was issued a Federally Enforceable State Operating Permit on March 3, 1997, for a motor vehicle parts and accessories manufacturing plant. On February 23, 2000, a request was received to add an insignificant emission unit to its existing operation. There will be no change or adjustment to the existing FESOP limits. Pursuant to the provisions of 2-8-10, the permit is hereby administrative amended as follows:

The following insignificant activity is added to page 4 of 24:

(f) One (1) 100,000 Btu liquid petroleum burner for axle reclamation with a maximum capacity of eight (8) axles per hour.

All other conditions of the permit shall remain unchanged and in effect. Please attach a copy of this amendment and the following revised permit pages to the front of the original permit.

This decision is subject to the Indiana Administrative Orders and Procedures Act - IC 4-21.5-3-5. If you have any questions on this matter, please contact Rachel Meredith at (800) 451-6027, press 0 and ask for Rachel Meredith or extension 3-5691, or dial (317) 233-5691.

Sincerely,

Paul Dubenetzky, Chief Permits Branch Office of Air Management

RLM

Attachments

cc: File - Steuben County

Steuben County Health Department Air Compliance - Doyle Houser Northwest Regional Office Permit Tracking - Janet Mobley

Technical Support & Modeling - Michele Boner Compliance Data Section - Karen Nowak

# FEDERALLY ENFORCEABLE STATE OPERATING PERMIT (FESOP) OFFICE OF AIR MANAGEMENT

# INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

100 North Senate Avenue, P. O. Box 6015 Indianapolis, Indiana 46206-6015 Phone: 1-800-451-6027

# Dexter Axle Company West Pearl Street Fremont, Indiana 46737

(herein known as the Permittee) is hereby authorized to operate subject to the conditions contained herein, the facilities listed in Section A (Source Summary) of this permit.

This permit is issued in accordance with 326 IAC 2 and 40 CFR Part 70 and contains the conditions and provisions specified in 326 IAC 2-8 and 40 CFR Part 70.6 as required by 42 U.S.C. 7401, et. seq. (Clean Air Act as amended by the 1990 Clean Air Act Amendments) and IC 13-15 and IC 13-17 (prior to July 1, 1996, IC 13-1-1-4 and IC 13-7-10).

Operation Permit No.: F151-6558-00017	
Issued by: Paul Dubenetzky, Branch Chief Office of Air Management	Issuance Date: March 3, 1997
First Administrative Amendment: AAF151-10929	Issuance Date: July 28, 1999
Second Administrative Amendment: AAF151-11928-00017	Pages Affected: Cover and 4
Issued by: Paul Dubenetzky, Branch Chief Office of Air Management	Issuance Date:

Tomkins Industries, Inc. - Dexter Axle Division - Plant #12

Fremont, Indiana Second Administrative Amendment: AAF151-11928

Permit Reviewer: Dana L. Brown Amended By: Rachel Meredith

# **SOURCE SUMMARY**

#### A.1 General Information

**SECTION A** 

The Permittee owns and operates a motor vehicle parts and accessories manufacturing plant.

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FESOP No. F151-6558-00017

Responsible Official: Adam Dexter

Source Address: West Pearl Street, Fremont, Indiana 46737
Mailing Address: P.O. Box K, Fremond, Indiana 46737

SIC Code: 3714

County Location: Steuben County

County Status: Attainment for all criteria pollutants
Source Status: Synthetic Minor Source, FESOP Program

# A.2 Emission Units and Pollution Control Equipment Summary

This stationary source consists of the following emission units and pollution control devices:

- (a) Three (3) paint booths: the Torflex 1, identified as 001; the 20K, identified as 003; and the Dual Wheel, identified as 004, each booth equipped with one (1) HVLP spray gun, with a maximum spray of 30 ounces of coating per minute, and particulate matter controlled by dry filters.
- (b) One (1) paint booth, the Torflex 2, equipped with three (3) HVLP spray guns, identified as 002, 005, and 006, with a maximum spray of 30 ounces of coating per minute, and particulate matter controlled by dry filters.

### A.3 <u>Insignificant Activities</u>

This stationary source also includes the following insignificant activities, as defined in 326 IAC 2-7-1(20):

- (a) Natural gas-fired combustion sources with heat input equal to or less than ten million (10,000,000) Btu per hour.
- (b) Filling drums, pails or other packaging containers with lubricating oils, waxes, and greases.
- (c) Cleaners and solvents characterized as follows: Having a vapor pressure equal to or less than 2kPa; 15 mm Hg; or 0.3 psi measured at 38 degrees C (100EF) or; having a vapor pressure equal to or less than 0.7 kPa; 5 mm Hg; or 0.1 psi measured at 20EC (68EF); the use of which for all cleaners and solvents combined does not exceed 145 gallons per 12 months.
- (d) The following equipment related to manufacturing activities not resulting in the emission of HAPs: brazing equipment, cutting torches, soldering equipment, welding equipment.
- (e) Paved and unpaved roads and parking lots with public access.
- (f) One (1) 100,000 Btu liquid petroleum burner for axle reclamation with a maximum capacity of eight (8) axles per hour.